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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael FEDERWISCH

Serial No.: 09/823,238

Filed: Mar. 29, 2001

For: Cascading Support for  
Mirrored Volumes

Art Unit: 2171

Examiner: Sana A Al HASHEMI

Tel: (703) 305-4881

Office Action Mailed:

July 10, 2003

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OCT 22 2003  
Technology Center 2100Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## CERTIFICATE OF MAILING (37 CFR § 1.8)

I hereby certify that this correspondence is being deposited  
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Date

By:

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RESPONSE TO OFFICE ACTION

Dear Examiner:

This paper is responsive to the outstanding Office Action dated as shown above.

Applicant conditionally requests an extension of time in the event that one is required for this paper. In accordance with 37 CFR § 1.136(a)(3), authorization is hereby granted to charge any required extension of time fees under 37 CFR § 1.17 to Deposit Account No. 50-0365.

Authorization is also hereby granted to charge any additional claim fees and any other fees necessary for filing of this paper to Deposit Account No. 50-0365.

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